

Faculty Senate Meeting

DATE: **June 19, 2006**
TO: **Members of the Faculty Senate**
FROM: **M.-Ana Börger-Greco, Chairperson**
SUBJECT: **Faculty Senate Meeting, June 20, 2006 at 3:05-4:45 p.m.**
 Osburn Hall, Room 201

- I. Minutes of the May 2, 2006 Meeting
- II. Report of the Faculty Senate Chairperson
- III. Report of the Student Senate President
- IV. Report of the Graduate Student Association
- V. Report of the Administrative Officers
- VI. Faculty Emeritus
- VII. Reports of the Faculty Senate Standing Committees
- VIII. Reports of the Faculty Senate Special Committees
- IX. Proposed Courses and Programs
 Second Readings
 - (1) CHANGE IN UNDERGRADUATE COURSE
ITEC 241: Drafting Communications. Proposal to update curriculum to meet recommendations for accreditation.
 - (2) NEW UNDERGRADUATE COURSE
ITEC 245: Descriptive Geometry, 3 credits. Proposal to create course dedicated to the fundamentals of graphical mathematics and projection theory.
 - (3) CHANGE IN UNDERGRADUATE COURSE
ITEC 342(242): Computer-Aided Engineering Drawing. Proposal to redesign course to concentrate on computer-aided engineering drafting and solids modeling.
 - (4) NEW UNDERGRADUATE COURSE
ITEC 345: Statics, 3 credits. Proposal to create course covering elementary, analytical and practical approaches to the principles and physical concepts of statics.
 - (5) NEW UNDERGRADUATE COURSE

ITEC 445: Design for Manufacture and Assembly, 3 credits. Proposal to create course that deals with methodologies and tools to define product development phases.

(6) CHANGE IN UNDERGRADUATE CURRICULUM

BS ITEC, CADD Technology option. Proposal to include 2 specialization areas, 3 new courses and 2 modified courses.

(7) CHANGE IN UNDERGRADUATE CURRICULUM

AT ITEC, CADD Technology option. Proposal to include 3 new courses and 2 modified courses.

(8) CHANGE IN UNDERGRADUATE CURRICULUM

BS ITEC, Mechanical option. Proposal to renumber course and add student selection of ITEC 448/445.

(9) CHANGE IN UNDERGRADUATE CURRICULUM

AT ITEC, Mechanical option. Proposal to renumber course and add elective of ITEC 445.

(10) CHANGE IN UNDERGRADUATE CURRICULUM

BS ITEC, Manufacturing option. Proposal to add ITEC 445 as technical elective.

(11) CHANGE IN UNDERGRADUATE CURRICULUM

BS ITEC, General Tech option. Proposal to add ITEC 342, 345 as technical options electives and ITEC 445 as acceptable R&D elective course.

(12) CHANGE IN UNDERGRADUATE CURRICULUM

AT ITEC, Manufacturing option. Proposal to add ITEC 445 as technical elective.

(13) CHANGE IN UNDERGRADUATE CURRICULUM

ITEC minor, CADD Technology option. Proposal to include 2 new courses (ITEC 345, 445) as electives and modify 2 existing courses.

(14) CHANGE IN UNDERGRADUATE CURRICULUM

ITEC minor, Mechanical Technology option. Proposal to add ITEC 445 as elective.

(15) CHANGE IN UNDERGRADUATE CURRICULUM

ESCI, Meteorology minor. Proposal to be more aligned with BS in Meteorology and provide flexibility.

(16) NEW UNDERGRADUATE COURSE

ESCI 443: Climate Dynamics, 3 credits. Proposal to create course that gives a comprehensive treatment of the components of the climate system. Required course for Meteorology majors.

(17) CHANGE IN UNDERGRADUATE CURRICULUM

ESCI, BS Oceanography. Proposal to rename to BS Ocean Sciences and Coastal Studies and revise options.

(18) NEW UNDERGRADUATE COURSE

ESCI 467: Engineering Applications in the Coastal Zone, 3 credits. Proposal to create course covering application of coastal processes and engineering practices. Required course for BS Ocean Sciences and Coastal Studies majors.

(19) CHANGE IN UNDERGRADUATE CURRICULUM

BSE PHYS. Proposal to waive Perspectives requirement in General Education to meet 126 credit limitation.

(20) NEW UNDERGRADUATE COURSE

CSCI 426: Adaptive Technologies, 4 credits. Proposal to create course covering adaptive technologies for the disabled.

(21) NEW UNDERGRADUATE COURSE

SPED 312: Serving Individuals with Disabilities in Inclusive Settings, 3 credits. Proposal to create course covering special education for ELED majors.

(22) CHANGE IN UNDERGRADUATE CURRICULUM

BSE French, German, Spanish. Proposal to require oral proficiency interview.

X. Task Force on Future Directions for Major Campus Lectures and Events

XI. Other/New Business

XII. Adjournment

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